

**NOTE:**

- SEE SHEET M-001 FOR LEGEND AND ABBREVIATIONS.
- PROVIDE NEW CONTROLS FOR ALL EXISTING TO REMAIN TERMINAL (VAV) BOXES INCLUDING DAMPER, ACTUATOR, HW CONTROL VALVE, AIRFLOW AND ROOM TEMPERATURE SENSORS. PROVIDE NEW CONTROLS FOR ALL NEW TERMINAL BOXES. BALANCE AND CALIBRATE TERMINAL BOX PER THE EQUIPMENT SCHEDULE ON DRAWING M-601.
- BANISHING CONTRACTOR TO MEASURE AND RECORD AIRFLOWS AT EXISTING SUPPLY, RETURN AND EXHAUST TERMINALS PRIOR TO DEMOLITION. REBALANCE TERMINALS TO INDICATED AIRFLOWS. REBALANCE TERMINALS TO INDICATED AIRFLOWS AT EXISTING AIR TERMINALS. EXISTING AIR TERMINALS DESIGN AIRFLOWS INDICATED FOR INFORMATION ONLY.
- ADJUST AND EXTEND EXISTING SPRINKLER PIPING AS REQUIRED TO MEET THE NEW LAYOUT. PROVIDE SPRINKLER COVERAGE TO ALL NEW LAYOUTS. PROVIDE SPRINKLER COVERAGE HEADS TO BE QUICK RESPONSE TYPE. CONTRACTOR TO MATCH EXISTING STYLE AND FINISH.
- COORDINATE ANY SPRINKLER DOWNTIME WITH OWNER AND COMPLY WITH REQUIREMENTS OF NFPA 13.

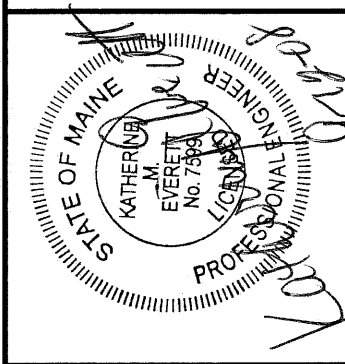
**KEYED NOTES:**

- (E) 22x14 SA.
- (E) SUPPLY, 170 CFM.
- (E) R, 85 CFM.
- (E) 8x6.
- S-3, 400 CFM.
- PROVIDE INLET AND DISCHARGE DUCT TRANSITIONS AT NEW VAV BOXES AS NECESSARY. CTE.
- CE-1 OPERATING ROOM DIFFUSER LAYOUT BASED ON TITUS 8"x8" STER-TEC SYSTEM, 2500 CFM. SEE SCHEDULE FOR DETAILS ON DRAWING M-601.
- (E) 13".
- 18-15, 14" INLET.
- 22x18 SA.
- 30x12 SA.
- 30x12 SA.
- MOVE EXISTING TERMINAL BOX AS NEEDED TO ALLOW FOR CONSTRUCTION OF NEW SMOKE PARTITION. EXTEND AND RECONNECT HWS/R PIPING AND DUCTWORK. INSTALL NEW SMOKE DAMPER AT TRAD WALL AS INDICATED.
- PROVIDE 24x24 ACCESS DOOR AT TB LOCATION. COORDINATE LOCATION WITH CEILING FIXTURES.
- RELOCATE EXISTING EXHAUST DUCT AS NEEDED TO INSTALL NEW SUPPLY AND RETURN DUCT.
- PROVIDE RUSKIN AEROX AIRFLOW MEASURING STATION WITH DAMPER AND CONTROLS AS SHOWN. MATCH EXISTING INDICATED. SIZE TO MATCH DUCT AND CALIBRATE TO INDICATED AIR FLOW. TYP. 3 PLACES. SEE DETAIL A9 / DRAWING M-502.
- (E) E/70
- SMOKE DAMPER SEE DETAIL A10/DRAWING M-501

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CURRENT ISSUE STATUS:



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SHEET TITLE:	SCALE:	DATE:	GRAPHIC SCALE:
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